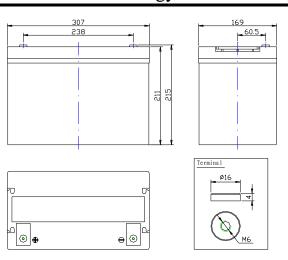


Specifications

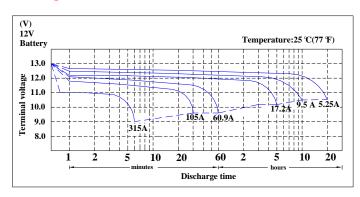
Nor	minal Voltage	12V		
Rated Cap	pacity (20 hour rate)	105AH		
Dimension	Total Height (with terminals)	215mm(8.46 inches)		
	Height	211mm(8.31 inches)		
	Length	307mm(12.09inches)		
	Width	169mm(6.65inches)		
	Weight	Approx.30.2 kg (66.58Ibs)		

Characteristics

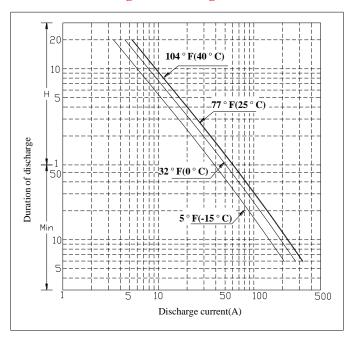
			1		1			
Capacity			20 hour ra	105AH				
77°F(25°C)		10 hour ra	95AH					
		5 hour ra	86AH					
Internal Resistance			Full charg	4.0mΩ				
Capacity affected			104°F (40°C	102%				
			77°F(25°C)	100%				
by Temperature (20 hour rate)		32 T (0℃)	85%					
		5 T (-15℃)	65%					
Self-Discharge 77°F(25°C)		Capacity a	91%					
		Capacity a	82%					
		Capacity a	64%					
Standard Terminal			M6					
Max. Discharge Current 77°F (25°C)			1050A (5s)					
			Crank	660A				
Cranking (3		30-sec amps to						
Performa	nce	(3	Cold Cra 30-sec amps to	550A				
Reserve Capaci			ty	@ 25Amps	170Min			
(Minutes to 10.5V at 80°F			0 ° F(27°C)	@ 75Amps	40Min			
Charging (Constant Voltage)	Cycle		Initial Charging Current 21A Or Small					
			14.5V∼14.9V/77℉(25℃)					
	Flo	oat	13.6V~13					



Discharge characteristics $77^{\circ}F(25^{\circ}C)$



Duration of discharge vs. Discharge current



Constant Current Discharge Rating Amperes @ 77 °F (25°C)

Cut off voltage V/cell	15M	30M	45M	1H	2Н	3Н	5H	8Н	10H	12H	20H	24H
1.75V	145	93	69	56.8	30.1	22.6	15.9	10.9	9.00	7.67	5.25	4.46

FULLRIVER